Kern, Inyo and Mono Counties

Occupational Outlook 1997















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Occupational Outlook 1997

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Employers' Training Resource

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Introduction

The 1997 Occupational Outlook Report is presented by Employers' Training Resource (ETR), which is Kern County's employment training department and which also oversees Inyo and Mono Counties' employment training efforts.

The information presented in this report was collected and analyzed through a cooperative partnership between ETR and the Labor Market Information Division of the California Employment Development Department (LMID/EDD). This partnership is part of a statewide project known as the California Cooperative Occupational Information System (CCOIS) initiated by EDD in 1986 to determine the occupational needs of employers and to match those needs with the skills of local job seekers. Although much of the research is conducted at the local level, LMID/EDD plays an active role in all phases by providing the initial employer samples, computer software, technical assistance and guidance.

This report includes the input of more than 300 employers who took the time to respond, offer their insights and share information. The overall data represent the employment of more than 4,000 persons in the 25 occupations studied in Kern, Inyo and Mono Counties. The data presented in this report will provide many schools, counselors, job seekers and businesses with both current information and projected trends.

Possible Uses for this Report

- **Career Decisions:** Career counselors and job seekers can make informed occupational choices based on skills, abilities, interests, education and personal needs. The localized information in this report is easy to understand and includes employer requirements and preferences, wages, benefits, supply and demand assessments, sources of employment and training and more.
- **Program Planning:** This report provides planners and administrators with local employment and training information, occupational size and expected growth rates. Program planners can use this data to evaluate, eliminate, improve or plan new programs.
- **Curriculum Design:** Training providers can assess and update their curriculum based on current employer needs and projected trends, as indicated in this report.
- **Economic Development:** Local government agencies and economic development organizations will find information on the labor pool, such as occupational size, expected growth rates and wages, useful in determining the potential for business growth and development in our labor market area.
- **Program Marketing**: This occupational information is reliable, locally developed and can be used by economic developers, employers, training providers and job placement specialists to better market their programs and services.
- **Human Resources Management**: Small business owners and large corporation directors alike can use this report to help determine competitive wages and benefits, improve their recruitment and assess the availability of qualified workers for business relocation or expansion purposes.

For more information, please contact Employers' Training Resource (805) 336-6978 or (800) 334-5670

Sampling and Research Methods

The information presented in this Occupational Outlook Report (OOR) was collected and analyzed through a cooperative partnership between Employers' Training Resource (ETR) and the Labor Market Information Division (LMID) of the California Employment Development Department (EDD). This partnership is part of a state-wide program known as the California Cooperative Occupational Information System (CCOIS).

Although much of the research is conducted at the local level, LMID/EDD plays an active role in all phases of the study by providing the names and addresses for the employer samples, computer software, technical assistance and guidance.

This year ETR studied 25 different occupations—18 in Kern County and 7 in Inyo and Mono Counties. Outlined below are the methods used to select the occupations and the criteria used by LMID/EDD to select the employers for the study.

Occupation Selection

ETR staff developed a preliminary list of occupations after an initial review of the Occupational Forecast Tables prepared by LMID/EDD. These tables provide employment information by occupation and projected job growth rates for occupations in Kern, Inyo and Mono Counties for the period 1993 through 2000. In addition, input from local employers, community organizations, training providers, ETR staff and LMID/EDD was also considered to arrive at a final list of occupations to be studied.

Employer Samples

LMID/EDD staff, using detailed data bases on employers and occupational staffing within industries, chose a representative sample of employers for each occupation. The sample comprised a cross section of various sized firms and represented all major employing industries for each occupation. ETR staff reviewed and modified each sample, as appropriate, to obtain an initial list of at least 40 employers for most of the occupations. For some occupations that had a limited employment base, the sample was smaller than 40 employers. LMID/EDD reviewed and approved the edited samples before the survey began. During the survey process, ETR staff further edited the samples since some employers responded that they did not use the occupation(s) being surveyed, were no longer in business or for other reasons could not be included in the study. Additional employers were added to the list based on knowledge of local firms or firms listed in telephone directories.

Survey Process

ETR staff used a combination of approaches to collect the data. Initially, all employers in the sample were mailed an explanation of the program with a standard two-page questionnaire developed by EDD/LMID. Follow-up phone calls were made to employers who did not respond to the mailed survey. During follow up, ETR staff explained the project, verified that the occupation was used by the employer and requested their participation in the study. Usually, employers agreed to participate, and a second copy of the survey was then faxed or mailed to them. Surveys were also completed by phone when employers agreed. All completed surveys were reviewed and checked for completeness and consistency. Employers were contacted again if answers were unclear, incomplete or conflicted with other responses.

Sampling and Research Methods (continued)

Completed questionnaires were then coded for data entry. ETR's required response goal for most of the occupations was 15 useable surveys. However, those occupations with a small employer sample required a relatively greater response rate. Required response goals also included a minimum of three useable surveys from the major industry(ies) employing the occupation to ensure adequate representation.

Tabulation and Results

Survey responses were entered into the CCOIS data base and tabulated. ETR staff analyzed the data, reviewed and incorporated supplemental information, where applicable, and prepared the final occupational summaries. Each summary was then reviewed by EDD/LMID before the final OOR was produced. Each occupational summary provides information on hours and wages; fringe benefits; employment trends; supply/demand assessments; employer requirements; job qualifications; union status (if applicable); promotional opportunities; recruitment methods; where the jobs are; and available training. Specific employer information is and will remain confidential.

About the Occupational Summaries

Each occupational summary follows a similar format and provides the information described below. The information for each category of the summaries is based on local employer surveys, as described in the Sampling and Research Methods section of this report, and supplemental information provided by LMID/EDD, if applicable. Please keep in mind that the information presented in this report represents a snapshot in time and that there may be more recent information available.

Occupational Titles and Descriptions

The occupational titles and descriptions are based on the Occupational Employment Statistics (OES) Dictionary published by the U.S. Department of Labor. Each title's corresponding OES code number is also provided. Alternate occupational titles more commonly used by local employers responding to the surveys may also be included for clarity.

Wages and Hours

This section shows the salary range and the median for each occupation based on local employer responses. Non-union and union wage information, if applicable, is presented. The wages reported are the average paid by each employer and do not necessarily represent the lowest or the highest. The median represents the midpoint of the ranges of salaries reported with an equal number of higher and lower salaries. All wage data reflect wages through August 31, 1997, and, therefore, do not reflect the minimum wage increase effective September 1, 1997.

When responding to the survey, employers were asked to refer to the definitions below:

New hires, no experience: Wages of persons trained or untrained but with no paid

experience.

New hires, with experience: Starting wages paid to journey-level or experienced persons

just starting at the firm.

Experienced, after three years: Wages generally paid to persons with three years of journey-

level experience at the firm. The average number of weekly

hours worked by full-time employees and part-time employees, if applicable, are also shown in this section.

Also included, when applicable, is the percent of employers who responded that employees in an occupation are members of a union.

The number of hours worked per week is the weighted average based on the answers provided by responding employers.

Fringe Benefits

This section provides information on fringe benefits traditionally offered by employers for full-time and part-time workers, if applicable. The percentages are based on the number of employers responding to this question.

About the Occupational Summaries (continued)

Employment Forecast

The terms used to describe the size of each occupation refer to the estimated number of workers in an occupation. The approximate number employed in each occupation was obtained from the Occupational Forecast Tables provided by LMID/EDD. The following scale was used to define the occupation size:

% of Wage and Salary Terms Employment Total Kern Co		Korn County	Inyo/Mono Counties	
Terms	Employment Iotal	Kern County	Counties	
Small	less than .15	264 or less	18 or less	
Medium	.15 but not .30	265-520	19 to 36	
Large	.30 but not .65	521 to 1,115	37 to 77	
Very Large	.65 and above	1,116 or more	78 or more	

Occupational projections are provided by LMID/EDD for the period 1993 through 2000. Growth rates for the years 1993-2000, as projected in the Occupational Forecast Tables, are described by their relationship to growth for all occupations in the survey area. For Kern County the projected average growth rate for all occupations is 12.8 percent, and for Inyo and Mono Counties the rate is 5.6 percent.

Much faster than average = 1.50 times average or more

Faster than average = 1.10 to 1.49 times average

Average = 0.90 to 1.09 times average

Slower than average = less than 0.90 times average

No significant change = No growth projected (-1% to 1%)

Slow decline = Negative growth projected (-1% or less)

This section also reports employers' perceptions of whether employment in the occupation declined, remained stable or grew over the past year, and whether they expected their firms' employment within an occupation to decline, remain stable or grow over the next three years.

Supply/Demand Assessment

The terms used in this section of the summary refer to the relative difficulty employers experience in finding qualified applicants for entry and experienced positions in the occupation. Supply and demand terms are listed separately for experienced and inexperienced workers. The following terms are used in describing the local supply/demand situation found in Kern, Inyo and Mono Counties:

Very Difficult	Demand is considerably greater than the supply of qualified applicants. Employers often cannot find qualified applicants when an opening exists.
Somewhat Difficult	Demand is somewhat greater than the supply of qualified applicants. Employers may have some difficulty finding qualified applicants when an opening exists.

About the Occupational Summaries (continued)

A Little Difficult Supply is somewhat greater than demand for qualified applicants

when seeking jobs.

Not Difficult Supply of qualified applicants is considerably greater than demand,

creating a very competitive job market for applicants.

Employer Requirements

Education of Recent Hires

This section indicates the education level of recent hires in each occupation.

■ Experience & Other Requirements

This section indicates whether the responding employers require related work experience and whether they accept training as a substitute for experience.

Job Qualifications

The basic skills, knowledge, abilities and certification and licensing information described in this section are from information provided by LMID/EDD and not from employers who responded to the survey.

Promotional Opportunities

This section shows whether employers promote employees in the occupation to higher level positions and identifies the types of positions to which employees are promoted. When reference is made to all, almost all, most, many, some or few, the following definitions apply:

All Employers100%Almost All Employers80% to 99%Most Employers60% to 79%Many Employers40% to 59%Some Employers20% to 39%Few EmployersLess than 20%

Recruitment Methods

Listed in this section are the most common methods used by the responding employers to recruit applicants for the occupation.

Where the Jobs Are

This section identifies the major sources of employment for each occupation. The industry titles are taken from the Standard Industrial Classification (SIC) as used in the 1993-2000 Occupational Forecast Tables supplied by LMID/EDD.

About the Occupational Summaries (continued)

Available Training

Where applicable, training providers which offer training are identified for each occupation. A list of training providers is located at the end of this report. Additional information may be found in the *Kern, Inyo and Mono Counties 1996 Training Directory* available through Employers' Training Resource.

Occupational Summaries

Kern County

Automotive Body & Related Repairers Child Care Workers Cooks - Restaurant Correction Officers, Jailers **Data Processing Equipment Repairers** Farm Equipment Mechanics Gaugers Graders & Sorters - Agricultural Products Hand Packers & Packagers Heating, Air Conditioning & Refrigeration Mechanics Home Health Care Workers Personnel, Training & Labor Relations Specialists Receptionists & Information Clerks Traffic, Shipping & Receiving Clerks Telephone & Cable Television Installers Secretaries - Medical Teachers - Elementary School Welders and Cutters



Automotive Body and Related Repairers

OES Code: 853050 15 Employers Responded 139 Jobs Represented

Alternate Titles: Auto Body Technicians, Auto Body Painters, Bodymen/Painters, Auto Body Repairers

Description

Automotive Body and Related Repairers repair, repaint and refinish automotive vehicle bodies, straighten vehicle frames and replace damaged vehicle glass.

Wages and Hours

	<u> </u>	
Entry/No Experience		
Non-union	\$ 5.00 - \$16.00	\$ 6.00
Experienced/New to Firm		
Non-union	\$ 6.50 - \$24.05	\$13.00
3+ Yrs. Experience w/Firm		
Non-union	\$ 9.00 - \$24.05	\$14.00

Wage Range

Median

Full-time workers in this occupation work an average of 41 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	85%	8%
Dental Insurance	62%	8%
Vision Insurance	31%	0%
Life Insurance	38%	8%
Paid Sick Leave	23%	0%
Paid Vacation	92%	0%
Retirement Plan	23%	0%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Small

Job Growth Rate: Faster than average (17.6%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	53%	47%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
0%	47%	53%

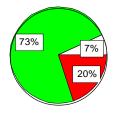
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: Somewhat difficult

Employer Requirements

Education of Recent Hires:



7% Less than High School 73% High School or Equivalent 20% Some College but no Degree

	Never	Sometimes	Usually	<u>Always</u>
Work experience				
required	0%	7%	40%	53%
Training as substitute				
for experience	13%	80%	0%	7%

Automotive Body and Related Repairers (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: install vehicle glass, operate power hand tools, apply various painting techniques, lift at least 70 pounds repeatedly, tolerate dust and paint fumes, read and follow instructions, write legibly, provide own hand tools, work independently and work with close supervision.

Skills in: masking, welding, working with fiberglass, basic math and oral communication.

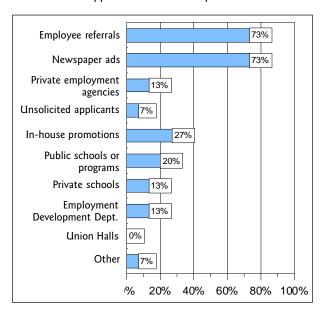
Other: color perception.

Promotional Opportunities

Many employers (53%) promote employees from this occupation to higher level positions. These positions may include estimator, supervisor or manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation.



Where the Jobs Are

Major Employing Industries:

- New and used car dealers
- Top and body repair and paint shops
- General automotive repair shops

Available Training

Kern Regional Occupational Center, North Kern Vocational Training Center

Child Care Workers

OES Code: 680380 16 Employers Responded 327 Jobs Represented

Alternate Titles: Teachers, Paraprofessionals, Teacher Associates, Day Care Attendants, Campus Aides

Description

Child Care Workers attend children at schools, businesses and institutions performing a variety of tasks, such as dressing, feeding, bathing and overseeing play. This occupation does not include workers whose primary function is to teach in a structured setting.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 5.00-\$ 8.63	\$ 5.50
Union	\$ 6.07-\$11.80	\$ 7.31
Experienced/New to Firm		
Non-union	\$ 5.00-\$ 8.63	\$ 6.00
Union	\$ 6.07-\$13.17	\$ 7.91
3+ Yrs. Experience w/Firm	n	
Non-union	\$ 5.00-\$ 9.15	\$ 7.00
Union	\$ 7.03-\$14.85	\$ 8.28

Some employers (25%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 40 hours a week. Part-time employees work an average of 22 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	85%	15%
Dental Insurance	69%	15%
Vision Insurance	69%	15%
Life Insurance	46%	15%
Paid Sick Leave	77%	23%
Paid Vacation	69%	23%
Retirement Plan	62%	15%
Child Care	54%	23%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size: Large

Job Growth Rate: Much faster than average (30.8%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	56%	44%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow	
6%	44%	50%	

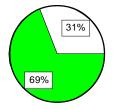
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



31% High School or Equivalent69% Some College but no Degree

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	19%	31%	25%	25%
Training as substitute				
for experience	0%	50%	38%	13%
Training as substitute		51,0	20 / 0	20 / 0

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Child Care Workers (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: administer emergency first aid, read orally, read and follow instructions, stand continuously for two or more hours, work independently, work under close supervision, work under pressure, handle crisis situations, exercise patience, understand a variety of cultures, lift at least 40 pounds repeatedly, write legibly and write effectively.

Skills in: music, basic math and oral communication.

Knowledge of: early childhood development.

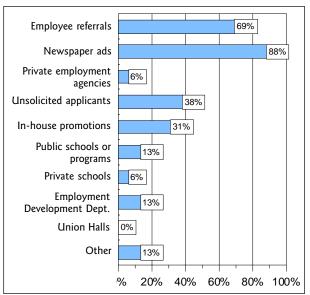
Other: health screening, including a chest X-ray and criminal background check.

Promotional Opportunities

Most employers (75%) reported they promote employees from this occupation to higher level positions. These positions may include teacher or director.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation.



Where The Jobs Are

Major Employing Industries:

- Elementary and secondary schools
- Child day care services
- Religious organizations
- Local government

Available Training

Antelope Valley Regional Occupational Program, Bakersfield College, Community Connection For Child Care, Cerro Coso Community College, Kern County Regional Occupational Program, Kern High School District, Porterville College, Taft College

Cooks - Restaurant

OES Code: 650260 16 Employers Responded 196 Jobs Represented

Alternate Titles: Chefs, Second Chefs, Line

Cooks, Prep Cooks

Description

Restaurant Cooks prepare, season and cook soups, meats, vegetables, desserts and other foodstuffs in restaurants. They may order supplies, keep records and accounts, price items on a menu or plan the menu.

Wages and Hours

Wage Range	<u>Median</u>
\$ 5.00-\$ 8.63	\$ 5.35
\$ 5.00-\$ 5.00	\$ 5.00
\$ 5.00-\$10.64	\$ 7.18
\$ 6.00-\$ 6.00	\$ 6.00
\$ 5.00-\$14.38	\$ 9.00
\$ 8.00-\$ 8.00	\$ 8.00
	\$ 5.00-\$ 8.63 \$ 5.00-\$ 5.00 \$ 5.00-\$10.64 \$ 6.00-\$ 6.00

Few employers (6%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 40 hours a week. Part-time employees work an average of 28 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	100%	8%
Dental Insurance	58%	0%
Vision Insurance	25%	0%
Life Insurance	67%	8%
Paid Sick Leave	42%	17%
Paid Vacation	92%	17%
Retirement Plan	33%	0%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Large

Job Growth Rate: Faster than average (18.9%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	88%	13%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	<u>Remain Stable</u>	Grow
0%	100%	0%

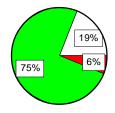
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



19% Less than High School75% High School or Equivalent6% Some College but no Degree

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	6%	44%	25%	25%
Training as substitute				
for experience	6%	63%	19%	13%

Cooks - Restaurant (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: plan and organize the work of others, plan menus, pass a pre-employment medical examination, stand continuously for two or more hours, lift at least 30 pounds repeatedly, read and follow instructions, write legibly, write effectively, work independently, work under pressure and work with close supervision.

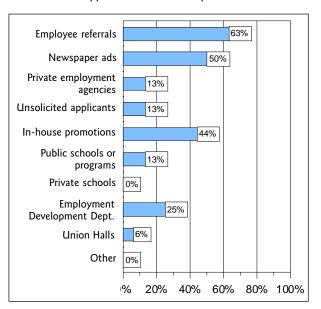
Skills in: food baking, pastry making, sauce making, meat carving, ethnic cooking, food buying, basic math and oral communication.

Promotional Opportunities

Most employers (69%) promote employees from this occupation to higher level positions. These positions may include head chef, lead cook or kitchen manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation.



Where the Jobs Are

Major Employing Industries:

- Eating places
- Hotels and motels

Available Training

Antelope Valley Regional Occupational Program, Bakersfield College, Kern Regional Occupational Center, West Side Regional Occupational Program

Correction Officers and Jailers

OES Code: 630170 6 Employers Responded 1,329 Jobs Represented

Alternate Titles: Correctional Officers, Sheriff's Detention Officers, Corrections Monitors

Description

Correction Officers and Jailers guard inmates in penal or rehabilitative institutions in accordance with established regulations and procedures. They may guard prisoners in transit between jail, courtrooms, prison or other points, traveling by automobile or public transportation and may be designated deputy guard. This occupation includes Deputy Sheriffs who spend the majority of their time guarding prisoners in county correctional institutions.

Wages and Hours

	<u>Wage Range</u>	<u>Median</u>
Entry/No Experience		
Non-union	\$ 9.17-\$ 9.20	\$ 9.19
Union	\$10.49-\$13.57	\$11.52
Experienced/New to Firm		
Non-union	\$ 9.20-\$ 9.29	\$ 9.25
Union	\$10.97-\$14.99	\$12.52

3+ Yrs. Experience w/Firm

Non-union	\$10.70-\$11.50	\$11.10
Union	\$12.07-\$21.00	\$14.17

Most employers (67%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 40 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	100%	17%
Dental Insurance	83%	17%
Vision Insurance	100%	17%
Life Insurance	50%	0%
Paid Sick Leave	100%	17%
Paid Vacation	100%	17%
Retirement Plan	100%	17%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Very large

Job Growth Rate: Much faster than average (21.0%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	50%	50%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
0%	83%	17%

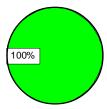
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



100% High School or Equivalent

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience required	83%	17%	0%	0%
Training as substitute for experience	17%	33%	33%	17%

Correction Officers and Jailers (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: plan and organize the work of others, administer emergency first aid, write effectively, supervise others, pass a pre-employment medical examination, pass a physical performance test, read and follow instructions, write legibly, work independently, work with close supervision, work under pressure, handle crisis situations and understand a variety of cultures.

Skills in: basic math and oral communication.

Licenses: valid driver's license.

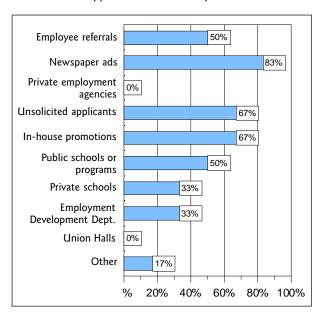
Other: firearms qualification card.

Promotional Opportunities

All employers (100%) promote employees from this occupation to higher level positions. These positions may include shift supervisor or correctional sergeant.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- State government
- Federal government
- Local government

Available Training

Bakersfield College, San Joaquin Valley College, Taft College

Data Processing Equipment Repairers

Median

OES Code: 857050 16 Employers Responded 102 Jobs Represented

Alternate Titles: Technicians

Description

Data Processing Equipment Repairers repair, maintain and install electronic computers (mainframes, minis and micros), peripheral equipment and word processing systems. This occupation does not include Non-Data Processing Equipment Repairers.

Wages and Hours

		111001011
Entry/No Experience Non-union	\$ 5.00 - \$13.50	¢ 750
Non-union	\$ 5.00 - \$15.50	\$ 7.50
Experienced/New to Firm		
Non-union	\$ 8.00 - \$16.00	\$10.18
3+ Yrs. Experience w/Firm		
Non-union	\$10.00 - \$19.00	\$14.19
Tron union	\$10.00 \$15.00	Ψ1 7 .12

Wage Range

Full-time workers in this occupation work an average of 40 hours a week.

Fringe Benefits

	<u>Full-time</u>	<u>Part-time</u>
Medical Insurance	100%	0%
Dental Insurance	62%	0%
Vision Insurance	46%	0%
Life Insurance	23%	0%
Paid Sick Leave	69%	0%
Paid Vacation	85%	0%
Retirement Plan	46%	0%
Child Care	8%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Small

Job Growth Rate: Faster than average (15.2%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	44%	56%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	<u>Grow</u>
0%	19%	81%

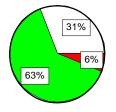
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: Somewhat difficult

Employer Requirements

Education of Recent Hires:



31% High School or Equivalent63% Some College but no Degree6% Associate Degree

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience required	0%	19%	38%	44%
Training as substitute for experience	6%	94%	0%	0%

Data Processing Equipment Repairers (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: use analog and digital computers, operate electronics testing equipment and peripheral equipment, use diagnostics programs, write effectively, read and follow instructions, write legibly, work independently and work with close supervision.

Skills in: problem solving, record keeping, basic math, oral communication and public contact.

Knowledge of: EDP systems engineering, mainframe, micro and mini computer hardware and operating systems.

Licenses: valid driver's license.

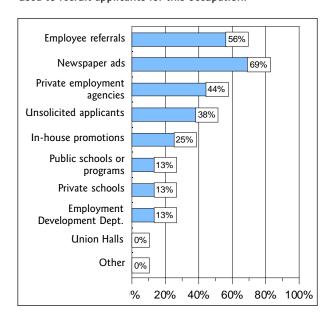
Other: reliable vehicle.

Promotional Opportunities

Most employers (69%) promote employees from this occupation to higher level positions. These positions may include senior technician or manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Electronic computers
- Computers, peripherals and software
- Department stores
- Radio, TV and electronic stores
- Computer and software stores
- Computer programming services
- Computer maintenance and repair

Available Training

Antelope Valley College, Bakersfield College, Cerro Coso Community College, Kern County Regional Occupational Program, Kern High School District - JTPA Services Division, National Training Institute

Farm Equipment Mechanics

OES Code: 853210 15 Employers Responded 139 Jobs Represented

Alternate Titles: Mechanics, Service Technicians, Irrigation Installers

Description

Farm Equipment Mechanics maintain, repair and overhaul farm machinery and vehicles, such as tractors, harvesters and irrigation systems. They may repair dairy equipment. This occupation does not include Bus and Truck Mechanics and Diesel Engine Specialists.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union	\$ 5.00-\$11.00	\$ 7.50
Experienced/New to Firm Non-union	\$ 5.50 - \$17.50	\$10.00
3+ Yrs. Experience w/Firm		
Non-union	\$ 7.00 - \$20.50	\$13.00

Full-time workers in this occupation work an average of 41 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	100%	0%
Dental Insurance	69%	0%
Vision Insurance	54%	0%
Life Insurance	85%	0%
Paid Sick Leave	77%	0%
Paid Vacation	100%	0%
Retirement Plan	62%	0%
Child Care	8%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Small

Job Growth Rate: Slower than average (3.5%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	73%	27%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
13%	53%	33%

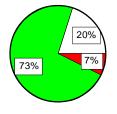
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



20% Less than High School73% High School or Equivalent7% Some College but no Degree

	Never	<u>Sometimes</u>	Usually	<u>Always</u>
Work experience				
required	0%	7%	33%	60%
Training as substitute				
for experience	20%	53%	20%	7%

Farm Equipment Mechanics (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate electric testing equipment and electronic automotive diagnostic equipment, repair gas and diesel engines, read blue prints, implement safe work practices, provide and use own hand tools, lift at least 75 pounds repeatedly, write legibly, read and follow instructions, work independently and work with close supervision.

Skills in: shop math, welding, basic math and oral communication.

Knowledge of: hydraulics and basic auto mechanics.

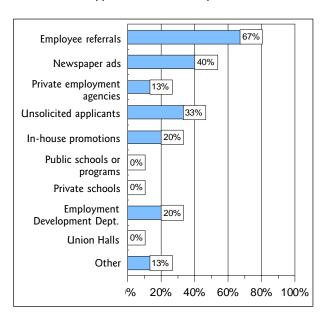
Other: mechanical aptitude.

Promotional Opportunities

Many employers (47%) promote employees from this occupation to higher level positions. These positions may include sales, machinist, supervisor, foreman or shop manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Farm and garden machinery
- Fresh fruits and vegetables
- Repair services, not elsewhere classified

Available Training

Our research indicates that training is not offered specifically for this occupation, but training in many of the technical skills identified in the Job Qualifications section of this summary is available from the following providers: Antelope Valley Regional Occupational Program, Bakersfield College, Cerro Coso College, Kern County Regional Occupational Training Center, North Kern Vocational Training Center, Porterville College, Taft College, Westside Regional Occupational Program

Gaugers

OES Code: 950170 8 Employers Responded 24 Jobs Represented

Alternate Titles: Field Gaugers, District Gaugers,

Pumpers

Description

Gaugers gauge and test oil in storage tanks and regulate the flow of oil into pipelines at wells, tank farms, refineries and marine and rail terminals following prescribed standards and regulations.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$10.00-\$14.96	\$12.48
Union	\$13.22-\$20.23	\$19.15
Experienced/New to Firm		
Non-union	\$14.00-\$20.20	\$14.98
Union	\$18.13-\$20.23	\$19.15
3+ Yrs. Experience w/Firm	1	
Non-union	\$14.25-\$20.20	\$16.45
Union	\$18.13-\$21.33	\$20.12

Many employers (50%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 41 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	100%	0%
Dental Insurance	100%	0%
Vision Insurance	63%	0%
Life Insurance	100%	0%
Paid Sick Leave	100%	0%
Paid Vacation	100%	0%
Retirement Plan	100%	0%
Child Care	13%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Small

Job Growth Rate: Much faster than average (31.7%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
13%	75%	13%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow	
13%	75%	13%	

Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



75% High School or Equivalent25% Some College but no degree

	Never	Sometimes	Usually	<u>Always</u>
Work experience				
required	0%	25%	25%	50%
Training as substitute				
for experience	13%	88%	0%	0%

Gaugers (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: read gauges and testing equipment, follow prescribed standards and regulations, drive a truck, read and follow instructions, write legibly, work independently and work with close supervision.

Skills in: record keeping, basic math, oral communication and public contact.

Licenses: valid driver's license.

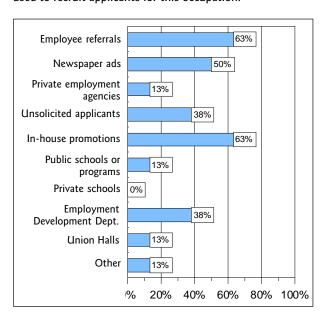
Other: possession of mechanical aptitude.

Promotional Opportunities

Most employers (75%) promote employees from this position to higher level positions. These positions may include chief gauger, foreman, supervisor or manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Crude petroleum and natural gas
- Drilling oil and gas wells
- Crude petroleum pipelines

Available Training

Our research indicates that no formal training is available for this occupation.

Graders and Sorters - Agricultural Products

OES Code: 790110 12 Employers Responded 6,566 Jobs Represented

Alternate Titles: Packers

Description

Graders and Sorters grade, sort or classify unprocessed food and other agricultural products by size, weight, color or condition. This occupation does not include Inspectors and Graders of processed agricultural products.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union	\$ 5.00-\$ 5.90	\$ 5.15
Experienced/New to Firm Non-union	\$ 5.00-\$ 5.90	\$ 5.20
3+ Yrs. Experience w/Firm		
Non-union	\$ 5.00-\$ 6.75	\$ 5.73

Full-time workers in this occupation work an average of 48 hours a week.

Fringe Benefits

<u>Full-time</u>	Part-time
100%	0%
43%	0%
86%	0%
71%	0%
0%	0%
43%	0%
14%	0%
0%	0%
	100% 43% 86% 71% 0% 43% 14%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Small

Job Growth Rate: Much faster than average (32.8%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	<u>Remained Stable</u>	<u>Grew</u>
8%	75%	17%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
17%	42%	42%

Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



92% Less than High School8% High School or Equivalent

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	50%	17%	33%	0%
Training as substitute				
for experience	17%	42%	33%	8%

Graders and Sorters - Agricultural Products (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: stand for prolonged periods, do routine and repetitive work, lift at least 50 pounds, read and follow instructions, write legibly, work independently, work with close supervision, use a computer terminal and work rapidly.

Skills in: hand-eye coordination, basic math and oral communication.

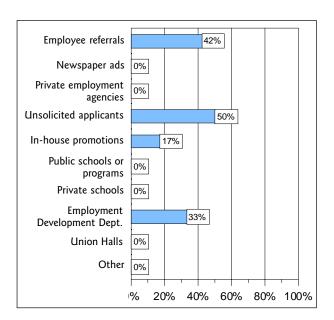
Other: manual dexterity and good vision.

Promotional Opportunities

Most employers (75%) promote employees from this occupation to higher level positions. These positions may include cashier, supervisor, foreman or manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Fresh fruits and vegetables
- Farm products raw materials, not elsewhere classified

Available Training

Our research indicates that no formal training is available for this occupation.

Hand Packers and Packagers

OES Code: 989020 15 Employers Responded 2,323 Jobs Represented

Alternate Titles: Warehouse Workers, General

Laborers

Description

Hand Packers and Packagers pack or package by hand a wide variety of products and materials. This occupation does not include workers whose job requires more than minimum training.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 4.75-\$ 8.55	\$ 5.05
Union	\$ 5.15-\$ 5.50	\$ 5.20
Experienced/New to Firm		
Non-union	\$ 5.00-\$ 8.55	\$ 5.15
Union	\$ 5.20-\$ 6.35	\$ 5.50
3+ Yrs. Experience w/Firm		
Non-union	\$ 5.00-\$ 8.55	\$ 5.95
Union	\$ 6.70-\$ 7.00	\$ 6.70

Some employers (20%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 41 hours a week. Part-time employees work an average of 25 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	82%	18%
Dental Insurance	36%	18%
Vision Insurance	36%	18%
Life Insurance	55%	18%
Paid Sick Leave	27%	18%
Paid Vacation	55%	18%
Retirement Plan	27%	18%
Child Care	9%	9%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Large

Job Growth Rate: Slower than average (8.6%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
7%	53%	40%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	<u>Remain Stable</u>	Grow
7%	40%	53%

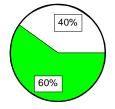
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



40% Less than High School60% High School or Equivalent

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	60%	13%	27%	0%
Training as substitute				
for experience	7%	47%	20%	27%

Hand Packers and Packagers (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: stand or sit continuously for two or more hours, lift at least 50 pounds repeatedly, read and follow instructions, write legibly, work independently and work with close supervision.

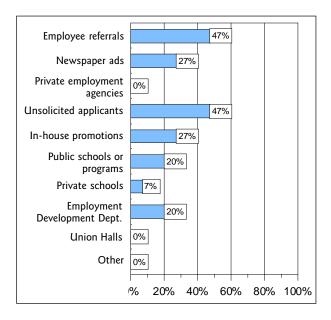
Skills in: hand-eye coordination, basic math and oral communication.

Promotional Opportunities

Almost all employers (93%) promote employees from this occupation to higher level positions. These may include cashier, foreman or manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Food preparations, not elsewhere classified
- Newspapers
- Plastics foam products
- Local trucking, with storage
- Fresh fruits and vegetables
- Farm supplies
- Grocery stores
- Eating places
- Employment agencies
- Help supply services
- Business services, not elsewhere classified

Available Training

Our research indicates that no formal training is available for this occupation.

Heating, Air Conditioning and Refrigeration Mechanics

OES Code: 859020 16 Employers Responded 126 Jobs Represented

Alternate Titles: Mechanics, Service Technicians

Description

Heating, Air Conditioning and Refrigeration Mechanics install and repair heating, air conditioning and refrigeration systems. Their duties may include installation and repair of oil burners, hot-air furnaces, heating stoves and similar equipment in homes and commercial establishments using hand and pipe threading tools. They may also install and repair cooling and central air conditioning systems. This occupation does not include workers who do only plumbing and pipefitting work.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 5.00-\$11.82	\$ 6.00
Union	\$ 6.66-\$ 7.00	\$ 6.83
Experienced/New to Firm		
Non-union	\$ 5.50-\$26.00	\$12.50
Union	\$10.00-\$13.24	\$10.00
3+ Yrs. Experience w/Firm		
Non-union	\$10.00-\$29.00	\$15.00
Union	\$13.50-\$22.00	\$14.60

Few employers (19%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 40 hours a week. Part-time employees work an average of 20 hours a week.

Fringe Benefits

	<u>Full-time</u>	<u>Part-time</u>
Medical Insurance	100%	0%
Dental Insurance	73%	0%
Vision Insurance	47%	0%
Life Insurance	40%	0%
Paid Sick Leave	40%	0%
Paid Vacation	60%	0%
Retirement Plan	53%	0%
Child Care	13%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Medium

Job Growth Rate: Much faster than average (21.2%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
13%	56%	31%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
6%	50%	44%

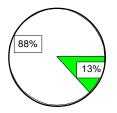
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: Somewhat difficult

Employer Requirements

Education of Recent Hires:



88% High School or Equivalent13% Some College but no Degree

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	0%	19%	56%	25%
Training as substitute				
for experience	6%	69%	25%	0%

Heating, Air Conditioning and Refrigeration Mechanics (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: read blueprints, lift at least 100 pounds repeatedly, read and follow instructions, work independently and provide own hand tools.

Skills in: cost estimating, sheet metal working, plumbing, pipefitting, soldering, welding, problem solving, basic math, oral communication and public contact.

Knowledge of: circuit design.

Licenses: valid driver's license.

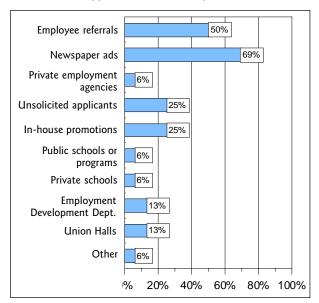
Other: bondable and good driving record.

Promotional Opportunities

Many employers (50%) promote employees from this occupation to higher level positions. These positions may include supervisor or manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Plumbing, Heating, Air Conditioning
- Refrigeration Service and Repair
- Gas and Other Services Combined
- Federal Government.

Available Training

Bakersfield College, San Joaquin Valley College

Home Health Care Workers

OES Code: 660110 13 Employers Responded 463 Jobs Represented

Alternate Titles: Certified Home Health Aides, Certified Nurse Assistants, Home Care Providers

Description

Home Health Care Workers care for elderly, convalescent or handicapped persons in the homes of their patients. They perform duties for patients such as changing bed linen, preparing meals, assisting in and out of bed, bathing, dressing, grooming and assisting with medications that are self-administered. This occupation includes Certified Home Health Aides, Certified Nurse Assistants caring for patients in their homes and uncertified Home Health Care Workers.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union	\$ 5.15-\$10.00	\$ 7.01
Experienced/New to Firm Non-union	\$ 5.50-\$15.00	\$ 8.50
3+ Yrs. Experience w/Firm Non-union	\$ 5.50-\$16.00	\$10.00

Full-time workers in this occupation work an average of 40 hours a week. Part-time employees work an average of 22 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	82%	27%
Dental Insurance	82%	18%
Vision Insurance	82%	18%
Life Insurance	82%	18%
Paid Sick Leave	82%	27%
Paid Vacation	91%	27%
Retirement Plan	73%	18%
Child Care	9%	9%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Medium

Job Growth Rate: Much faster than average (39.0%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
8%	8%	85%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow	
0%	0%	100%	

Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



85% High School or Equivalent15% Some College but no Degree

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	15%	8%	15%	62%
Training as substitute				
for experience	0%	62%	31%	8%
ioi experience	0 /0	02 /0	3170	0 /0

Home Health Care Workers (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: prepare meals, apply transferring techniques when moving patients, write effectively, read and follow instructions, write legibly, work independently, work with close supervision and pass a pre-employment medical examination

Skills in: basic math and oral communication.

Licenses or certifications: Home Health Aide Certificate, Certified Nurse Assistant qualification, CPR Certificate and a valid driver's license.

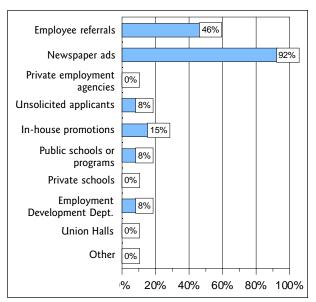
Other: reliable vehicle.

Promotional Opportunities

Most employers (62%) promote employees from this occupation to higher level positions. These positions may include Licensed Vocational Nurse (L.V.N.) or Registered Nurse (R.N.) (with required certification and licensing).

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Help supply services
- Home health care services
- Residential care
- Local government

Available Training

Antelope Valley Regional Occupational Program, Bakersfield College, Cerro Coso Community College, Delano Adult School, East Bakersfield High School, Kern High School District-JTPA Services Division, Kern County Regional Occupational Program, Kern Regional Occupational Center, North Kern Vocational Training Center, Porterville College, Santa Barbara Business College, San Joaquin Valley College

Personnel, Training, & Labor Relations Specialists

OES Code: 215110 16 Employers Responded 90 Jobs Represented

Alternate Titles: Staff Trainers, Training Administrators, Personnel Managers

Description

Personnel, Training and Labor Relations
Specialists conduct programs of recruitment, selection, placement, training, promotion, welfare, safety, compensation or separation of employees. They may specialize in specific areas such as labor-management relations, counseling, job analysis, position classification, training or compensation. This occupation does not include workers primarily involved in personnel research and in the administration of testing and counseling programs for which a background in psychology is required. Also, this occupation does not include employment interviewers in private or public employment agencies.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union	\$ 6.00-\$17.26	\$11.51
Experienced/New to Firm Non-union	\$ 6.50-\$25.89	\$14.69
3+ Yrs. Experience w/Firm Non-union	\$ 8.50-\$28.77	\$18.07

Full-time workers in this occupation work an average of 41 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	100%	0%
Dental Insurance	94%	0%
Vision Insurance	69%	0%
Life Insurance	69%	0%
Paid Sick Leave	94%	6%
Paid Vacation	94%	6%
Retirement Plan	69%	6%
Child Care	13%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Medium

Job Growth Rate: Faster than average (14.3%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	81%	19%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
6%	88%	6%

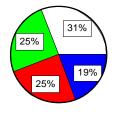
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



31% High School or Equivalent

25% Some College but no Degree

25% Associate Degree

19% Bachelor Degree

	<u>Never</u>	Sometimes	Usually	Always
Work experience				
required	13%	19%	38%	31%
Training as substitute				
for experience	38%	50%	13%	0%

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Personnel, Training, & Labor Relations Specialists

(continued)

lob Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: manage an activity or department, explain and follow grievance procedures, hire and assign personnel, write effectively, read and follow instructions, write legibly, work independently and work with close supervision.

Skills in: vocational counseling, basic math, oral communication and customer service.

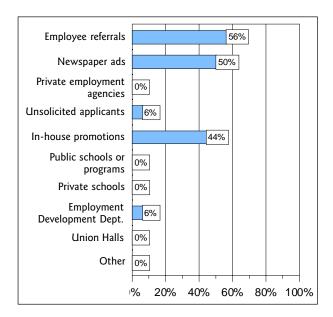
Knowledge of: micro computer hardware and operating systems, personnel classification procedures, OSHA safety standards, EEO and affirmative action programs and guidelines, labor law, labor relations practices, federal and state benefits regulations and employee pension plan regulations.

Promotional Opportunities

Many employers (47%) promote employees from this occupation to higher level positions. These positions may include human resources assistant manager or sales manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Crude petroleum and natural gas
- Petroleum refining
- Computer programming services
- Business services, not elsewhere classified
- General medical and surgical hospitals
- Labor organizations
- Management consulting services
- Federal, state and local government
- Oil and gas field services, not elsewhere classified

Available Training

California State University, Bakersfield

Receptionists and Information Clerks

OES Code: 553050 15 Employers Responded 187 Jobs Represented

Alternate Titles: Administrative Assistants,

Customer Service Representatives

Description

Receptionists and Information Clerks answer inquiries and obtain information for the general public (customers, visitors and other interested parties) concerning activities conducted at an establishment, such as the location of offices or persons within the firm, departments within the store or services within the hotel. They may perform a variety of other clerical duties. This occupation does not include Receptionists who primarily operate switchboards.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 5.00-\$ 9.08	\$ 6.32
Union	\$ 5.00-\$ 5.00	\$ 5.00
Experienced/New to Firm		
Non-union	\$ 5.50-\$12.82	\$ 7.51
Union	\$ 6.00-\$ 6.00	\$ 6.00
3+ Yrs. Experience w/Firm		
Non-union	\$ 6.00-\$14.74	\$ 8.60
Union	\$11.05-\$11.05	\$11.05

Few employers (7%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 39 hours a week. Part-time employees work an average of 23 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	87%	27%
Dental Insurance	60%	13%
Vision Insurance	47%	7%
Life Insurance	53%	13%
Paid Sick Leave	73%	27%
Paid Vacation	87%	27%
Retirement Plan	53%	13%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Very Large Job Growth Rate: Average (13.6%)

(The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
7%	67%	27%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
0%	73%	27%

Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



73% High School or Equivalent27% Some College but no Degree

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	20%	27%	53%	0%
Training as substitute				
for experience	13%	60%	13%	13%

Receptionists and Information Clerks (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate a multi-line command telephone center, use word processing software, write effectively, type at least 45 words per minute, read and follow instructions, write legibly, work independently, work under pressure and work with close supervision.

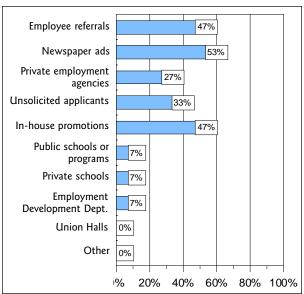
Skills in: alphabetic and numeric filing, bookkeeping, telephone answering, basic math, oral communication, customer service and public contact.

Promotional Opportunities

Most employers (73%) promote employees from this occupation to higher level positions. These positions may include data entry, customer service, staff coordinator or manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Insurance agents, brokers and services
- Real estate agents and managers
- Beauty shops
- Offices and clinics of medical doctors
- Offices and clinics of dentists
- Offices and clinics of health practitioners, not elsewhere classified
- General medical and surgical hospitals
- Legal services
- Accounting, auditing and bookkeeping
- Local government

Available Training

Bakersfield College, Cerro Coso Community
College, Delano Adult School, Kern High School
District/Bakersfield Adult School, Kern County
Regional Occupational Program, Kern Regional
Occupational Center, McFarland Unified School
District, Mexican American Opportunity
Foundation, North Kern Vocational Training
Center, Porterville College, Santa Barbara
Business College, San Joaquin Valley College,
Taft College, West Side Regional Occupational
Program

Secretaries - Medical

OES Code: 551050 16 Employers Responded 88 Jobs Represented

Alternate Titles: Records Clerks, Administrative Secretaries, Insurance Billers

Description

Medical Secretaries perform secretarial duties utilizing specific knowledge of medical terminology and hospital, clinic or laboratory procedures. Their duties include taking dictation and compiling and recording medical charts, reports and correspondence, as well as preparing and sending bills to patients or recording appointments.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 5.00-\$12.00	\$ 7.00
Union	\$11.80-\$11.80	\$11.80
Experienced/New to Firm		
Non-union	\$ 6.14-\$14.00	\$ 8.00
Union	\$12.85-\$12.85	\$12.85
3+ Yrs. Experience w/Firn	n	
Non-union	\$ 7.16-\$16.00	\$ 9.50
Union	\$12.85-\$12.85	\$12.85

Few employers (6%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 40 hours a week. Part-time employees work an average of 21 hours a week.

Fringe Benefits

<u>Full-time</u>	<u>Part-time</u>
93%	0%
57%	0%
29%	0%
50%	0%
93%	7%
100%	7%
86%	14%
14%	7%
	93% 57% 29% 50% 93% 100% 86%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Medium

Job Growth Rate: Faster than average (18.2%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	63%	38%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
0%	63%	38%

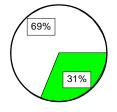
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



69% High School or Equivalent31% Some College but no Degree

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	6%	25%	44%	25%
Training as substitute				
for experience	19%	63%	13%	6%

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Secretaries - Medical (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate a transcribing machine, complete and explain insurance forms, follow billing procedures, use word processing software, write effectively, maintain an appointment calendar, take dictation at 100 words per minute or more, type at least 60 words per minute, read and follow instructions, write legibly, work independently and work with close supervision.

Skills in: proofreading and telephone answering, basic math and oral communication.

Knowledge of: medical terminology.

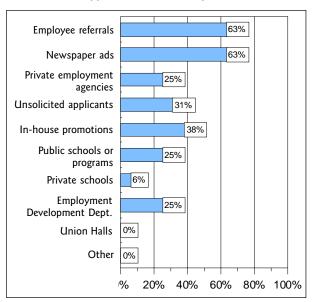
Certification: medical transcription certificate.

Promotional Opportunities

Most employers (63%) promote employees from this occupation to higher level positions. These positions may include supervisor or office manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Offices and clinics of medical doctors
- Offices and clinics of dentists
- Offices and clinics of chiropractors
- General medical and surgical hospitals

Available Training

Kern County Regional Occupational Program, Kern Regional Occupational Center, Mexican American Opportunity Foundation, North Kern Vocational Training Center, Santa Barbara Business College, San Joaquin Valley College

Teachers - Elementary

OES Code: 313050 21 Employers Responded 2,106 Jobs Represented

Alternate Titles: Certificated Teachers

Description

Elementary School Teachers teach elementary (kindergarten through eighth grade) pupils in public or private schools basic academic, social and other formative skills. This does not include special education teachers who teach only handicapped pupils.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union Union	\$ 5.00-\$14.01 \$12.89-\$18.54	\$12.27 \$14.91
Experienced/New to Firm Non-union Union	\$ 6.00-\$16.55 \$13.39-\$19.75	\$12.27 \$16.81
3+ Yrs. Experience w/Firm Non-union Union	\$ 6.75-\$19.18 \$14.11-\$20.73	\$16.55 \$17.75

Almost all employers (86%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 38 hours a week. Part-time employees work an average of 21 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	95%	24%
Dental Insurance	90%	24%
Vision Insurance	90%	24%
Life Insurance	62%	14%
Paid Sick Leave	95%	10%
Paid Vacation	29%	10%
Retirement Plan	86%	33%
Child Care	10%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Very large

Job Growth Rate: Faster than average (15.1%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	14%	86%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow	
10%	38%	52%	

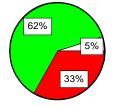
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: Somewhat difficult

Employer Requirements

Education of Recent Hires:



5% Some College but no Degree62% Bachelor Degree

33% Graduate Study

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	10%	57%	29%	5%
Training as substitute				
for experience	0%	62%	19%	19%

Teachers - Elementary (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: administer emergency first aid, write effectively, read and follow instructions, exercise patience, work independently, work under pressure and work with close supervision.

Skills in: audio visual teaching, art, music, classroom management, supervising others, record keeping and problem solving.

Knowledge of: algebra and a variety of cultures.

Certificates: state teacher's certificate.

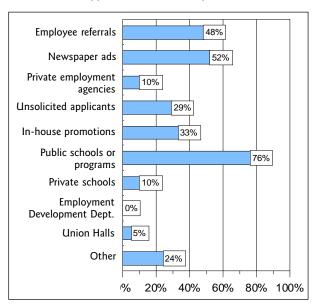
Other: clean police record.

Promotional Opportunities

Almost all employers (81%) promote employees from this occupation to higher level positions. These positions may include project coordinator, vice principal or principal.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

■ Elementary and secondary schools

Available Training

California State University, Bakersfield

Telephone and Cable TV Line Installers and Repairers

OES Code: 857020 12 Employers Responded 132 Jobs Represented

Alternate Titles: Cable Splicers, Installers,

Technicians

Description

Telephone and Cable TV Line Installers and Repairers install and repair telephone and telegraph lines, television distribution cables, poles and related equipment such as supports, insulation and guywire systems. Other duties include locating and repairing defects in existing systems and placing, rearranging and removing underground or aerial cables.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 5.00-\$14.38	\$ 8.00
Union	\$10.00-\$10.00	\$10.00
Experienced/New to Firm		
Non-union	\$ 6.50-\$21.88	\$11.00
Union	\$11.50-\$11.50	\$11.50
3+ Yrs. Experience w/Firm		
Non-union	\$ 7.63-\$30.00	\$14.00
Union	\$12.00-\$12.00	\$12.00

Few employers (8%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 40 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	100%	0%
Dental Insurance	82%	0%
Vision Insurance	45%	0%
Life Insurance	55%	0%
Paid Sick Leave	91%	0%
Paid Vacation	91%	0%
Retirement Plan	91%	0%
Child Care	18%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Medium

Job Growth Rate: Slower than average (1.7%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
17%	33%	50%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
0%	33%	67%

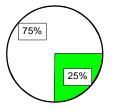
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: Somewhat difficult

Employer Requirements

Education of Recent Hires:



75% High School or Equivalent25% Some College but no Degree

	Never	Sometimes	Usually	<u>Always</u>
Work experience				
required	0%	17%	50%	33%
Training as substitute				
for experience	0%	83%	17%	0%

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Telephone and Cable TV Line Installers and Repairers

(continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate electric testing equipment and trenching machines, apply principles of microwave and laser technology, read blueprints and schematics, use hand tools and service manuals, climb poles, distinguish colors, crawl under buildings, work independently, work on call, work with close supervision, read and follow instructions, write legibly and implement safe work practices.

Skills in: problem solving, basic math and oral communication.

Knowledge of: fiber optics.

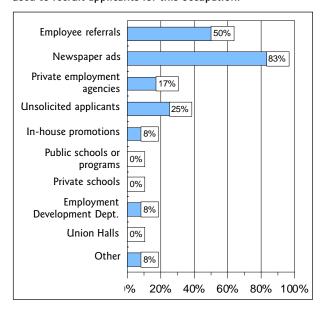
Licenses: valid driver's license.

Promotional Opportunities

Almost all employers (83%) promote employees from this occupation to higher level positions. These positions may include sales representative or supervisor.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Water, sewer and utility lines
- Electrical work
- Telephone communications, except radio
- Cable and other pay television services
- Communication services, not elsewhere classified

Available Training

Henkels and McCoy, Inc.

Traffic, Shipping & Receiving Clerks

OES Code: 580280 15 Employers Responded 42 Jobs Represented

Alternate Titles: Receivers, Pickers, Forklift

Drivers, Lumpers, Associates

Description

Traffic, Shipping and Receiving Clerks verify and keep records on incoming and outgoing shipments and prepare items for shipment. Duties include assembling, addressing, stamping and shipping merchandise or material; receiving, unpacking, verifying and recording incoming merchandise or material; and arranging for the transportation of products. This occupation does not include Stock Clerks and workers whose primary duties involve weighing and checking.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 5.00-\$ 7.00	\$ 5.00
Union	\$ 7.50-\$ 7.50	\$ 7.50
Experienced/New to Firm		
Non-union	\$ 5.00-\$10.00	\$ 6.25
Union	\$ 7.50-\$ 7.50	\$ 7.50
3 + Yrs. Experience w/Firm		
Non-union	\$ 5.00-\$12.50	\$ 7.75
Union	\$15.00-\$15.00	\$15.00

Few employers (7%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 40 hours a week. Part-time employees work an average of 22 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	100%	7%
Dental Insurance	93%	7%
Vision Insurance	64%	7%
Life Insurance	43%	7%
Paid Sick Leave	79%	7%
Paid Vacation	100%	7%
Retirement Plan	79%	7%
Child Care	14%	7%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Large

Job Growth Rate: Slower than average (6.7%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	80%	20%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	<u>Grow</u>
0%	73%	27%

Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: Somewhat difficult

Employer Requirements

Education of Recent Hires:



73% High School or Equivalent20% Some College but no Degree7% Bachelor Degree

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	13%	27%	47%	13%
Training as substitute				
for experience	7%	60%	27%	7%

Traffic, Shipping & Receiving Clerks (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate a fork lift, plan and organize the work of others, write effectively, type at least 30 words per minute, use the U.S. and private parcel post service, stand continuously for two or more hours, lift at least 60 pounds repeatedly, write legibly, work independently, work under pressure, read and follow instructions and work with close supervision.

Skills in: record keeping, basic math and oral communication.

Knowledge of: inventory techniques.

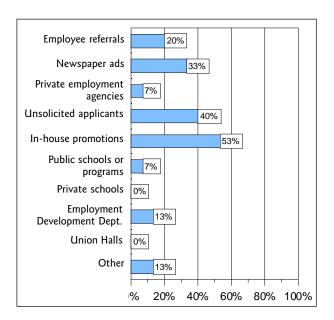
Licenses: valid driver's license.

Promotional Opportunities

Almost all employers (93%) promote employees from this occupation to higher level positions. These positions may include team leader, supervisor or manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- General warehousing and storage
- U.S. postal service
- Construction and mining machinery
- Lumber and other building materials
- Department stores
- Miscellaneous general merchandise stores
- Grocery stores
- Help supply services

Available Training

Proteus, Inc.

Welders & Cutters

OES Code: 939140 16 Employers Responded 182 Jobs Represented

Alternate Titles: Iron Workers, Welders Helpers,

Fitters, Structural Welders

Description

Welders and Cutters use flame cutting, hand, arc and gas welding equipment and gas torches to weld together metal components of such products as pipelines, automobiles, boilers and ships, or join together components of fabricated sheet metal assemblies, or cut, trim or scarf metal objects to dimensions as specified by layout, work orders or blueprints.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union	\$ 5.00-\$12.00	\$ 8.00
Experienced/New to Firm Non-union	\$ 7.50-\$15.00	\$10.00
3+ Yrs. Experience w/Firm Non-union	\$10.00-\$18.00	\$12.25

Full-time workers in this occupation work an average of 41 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	100%	0%
Dental Insurance	50%	0%
Vision Insurance	0%	0%
Life Insurance	42%	0%
Paid Sick Leave	33%	0%
Paid Vacation	75%	0%
Retirement Plan	17%	0%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Medium

Job Growth Rate: Faster than average (17.0%) (The projected average growth rate for all occupations in Kern County is 12.8% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
13%	44%	44%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
0%	69%	31%

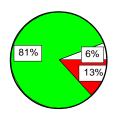
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education & Training of Recent Hires:



6% Less than High School 81% High School or Equivalent 13% Some College but no Degree

	Never	Sometimes	<u>Usually</u>	<u>Always</u>
Work experience				-
required	6%	31%	25%	38%
Training as substitute				
for experience	6%	75%	19%	0%

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Welders & Cutters (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate inspection equipment, read blueprints and working drawings, use precision tools, pass a work performance test, stand continuously for two or more hours, work in awkward positions and from ladders and scaffolds, read and follow instructions, write legibly, work independently and work with close supervision.

Skills in: arc and gas welding, basic math and oral communication.

Certificates: structural, pressure, vessel and pipe welding certifications.

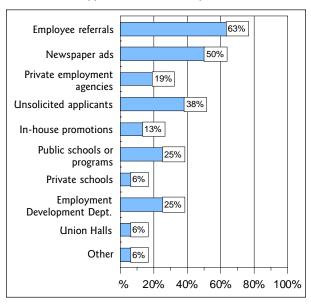
Other: mechanical aptitude.

Promotional Opportunities

Many employers (50%) promote employees from this occupation to higher level positions. These positions may include foreman.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

- Crude petroleum and natural gas
- Oil and gas exploration services
- Oil and gas field services, not elsewhere classified
- Water, sewer and utility lines
- Structural steel erection
- Special trade contractors, not elsewhere classified
- Farm machinery and equipment
- Hardware
- Welding repair
- Repair services, not elsewhere classified
- Federal government

Available Training

Bakersfield College, Cerro Coso Community College, Kern County Regional Occupational Program, Kern Regional Occupational Center, North Kern Vocational Training Center, Porterville College

Occupational Recap of 1997 Kern County Labor Market Study

Occupation	Size of Occupation	Job Growth Rate Compared to average growth rate for all occupations in Kern County	Supply/Demand Assessment Degree of difficulty employers have in finding qualified applicants	Median Hourly Wages (Non-union) New hires, no experience New hires, with experience 3 Yrs. experience with firm
Automotive Body & Related Repairers	Small	Faster than average	Experienced: Some Inexperienced: Some	\$ 6.00 \$13.00 \$14.00
Child Care Workers	Large	Much faster than average	Experienced: A little Inexperienced: A little	\$ 5.50 \$ 6.00 \$ 7.00
Cooks - Restaurants	Large	Faster than average	Experienced: A little Inexperienced: A little	\$ 5.35 \$ 7.18 \$ 9.00
Correction Officers & Jailers	Very large	Much faster than average	Experienced: A little Inexperienced: A little	\$ 9.19 \$ 9.25 \$11.10
Data Processing Equipment Repairers	Small	Faster than average	Experienced: Some Inexperienced: Some	\$ 7.50 \$10.18 \$14.19
Farm Equipment Repairers	Small	Slower than average	Experienced: Some Inexperienced: A little	\$ 7.50 \$10.00 \$13.00
Gaugers	Small	Much faster than average	Experienced: A little Inexperienced: A little	\$12.48 \$14.98 \$16.45
Graders & Sorters - Agricultural Products	Small	Much faster than average	Experienced: A little Inexperienced: A little	\$ 5.15 \$ 5.20 \$ 5.73
Hand Packers & Packagers	Large	Slower than average	Experienced: A little Inexperienced: A little	\$ 5.05 \$ 5.15 \$ 5.95
Heating, Air Conditioning & Refrigeration Mechanics	Medium	Faster than average	Experienced: Some Inexperienced: Some	\$ 6.00 \$12.00 \$15.00
Home Health Care Workers	Medium	Much faster than average	Experienced: Some Inexperienced: A little	\$ 7.01 \$ 8.50 \$10.00

Occupational Recap of 1997 Kern County Labor Market Study (continued)

Occupation	Size of Occupation Medium	Job Growth Rate Compared to average growth rate for all occupations in Kern County	Supply/Demand Assessment Degree of difficulty employers have in finding qualified applicants	Median Hourly Wages (Non-union) New hires, no experience New hires, with experience 3 yrs. experience with firm
Personnel, Training & Labor Relations Specialists	Meaium	Faster than average	Experienced: Some Inexperienced: A little	\$11.51 \$14.69 \$18.07
Receptionists & Information Clerks	Very large	Average	Experienced: A little Inexperienced: A little	\$ 6.32 \$ 7.51 \$ 8.60
Secretaries - Medical	Medium	Faster than average	Experienced: Some Inexperienced: A little	\$ 7.00 \$ 8.00 \$ 9.50
Teachers - Elementary	Very large	Faster than average	Experienced: Some Inexperienced: Some	\$12.27 \$12.27 \$16.55
Telephone & Cable TV Line Installers & Repairers	Medium	Slower than average	Experienced: Some Inexperienced: Some	\$ 8.00 \$11.00 \$14.00
Traffic, Shipping & Receiving Clerks	Large	Slower than average	Experienced: Some Inexperienced: Some	\$ 5.00 \$ 6.25 \$ 7.75
Welders & Cutters	Medium	Faster than average	Experienced: A little Inexperienced: A little	\$ 8.00 \$10.00 \$12.25

Occupational Summaries

Inyo and Mono Counties

Auto Mechanics
General Office Clerks
Hosts, Hostesses - Restaurant, Lounge or Coffee Shop
Lodging Managers
Maids & Housekeeping Cleaners
Truck Drivers - Light
Stock Clerks - Sales Floor



Automotive Mechanics

OES Code: 853020 15 Employers Responded 42 Jobs Represented

Alternate Titles: Automotive Technicians

Description

Automotive Mechanics adjust, repair and overhaul automotive vehicles. They may be designated according to specialities, such as Brake Repairers, Transmission Mechanics or Front-End Mechanics. This occupation does not include Auto Body Repairers, Bus and Truck Mechanics, Diesel Engine Specialists and Electrical Systems Specialists.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 5.00-\$15.00	\$ 7.00
Union	\$10.49-\$11.78	\$11.14
Experienced/New to Firm		
Non-union	\$ 6.00-\$20.00	\$10.40
Union	\$11.02-\$15.69	\$13.36
3+ Yrs. Experience w/Firm		
Non-union	\$ 8.00-\$26.00	\$13.00
Union	\$12.16-\$16.99	\$14.57

Few employers (14%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 41 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	80%	0%
Dental Insurance	10%	0%
Vision Insurance	10%	0%
Life Insurance	30%	0%
Paid Sick Leave	40%	0%
Paid Vacation	90%	0%
Retirement Plan	40%	0%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Very large

Job Growth Rate: Faster than average (7.1%) (The projected average growth rate for all occupations in Inyo and Mono Counties is 5.6% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	73%	27%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
7%	64%	29%

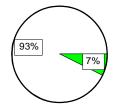
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



93% High School or Equivalent7% Some College but no Degree

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	0%	0%	53%	47%
Training as substitute				
for experience	27%	60%	13%	0%

Automotive Mechanics (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate electronic automotive diagnostic equipment, implement safe work practices, tune up engines, repair brakes, vehicle heaters, air conditioners, carburetors, emission controls and fuel injection systems, read and follow instructions, write legibly, work independently and work with close supervision.

Skills in: arc and gas welding, front end alignment, basic math and oral communication.

Licenses and Certificates: possession of a valid driver's license, brake check certificate, certified in automotive service excellence (ASE), air conditioning maintenance and repair and as a Smog Control Mechanic.

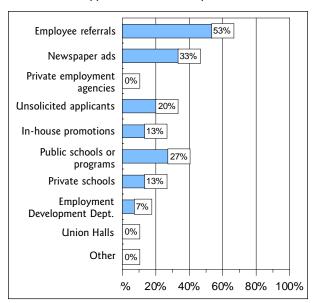
Other: good DMV driving record.

Promotional Opportunities

Some employers (36%) promote employees from this occupation to higher level positions. These positions may include foreman or service manager.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation.



Where the Jobs Are

Major Employing Industries:

- New and used car dealers
- Auto and home supply stores
- Gasoline service stations
- Hotels and motels
- General automotive repair shops
- Federal government

Available Training

Bishop Union High School District Regional Occupational Program

44 Inyo and Mono Counties 1997

General Office Clerks

OES Code: 553470 19 Employers Responded 94 Jobs Represented

Alternate Titles: Secretaries, Administrative Clerks, Receptionists

Description

General Office Clerks perform a wide variety of tasks. Clerical duties may be assigned in accordance with the office procedures of individual establishments and may include a combination of bookkeeping, typing, stenography, office machine operation and filing. This occupation does not include workers whose duties are narrowly defined.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience		
Non-union	\$ 4.75-\$12.50	\$ 7.00
Union	\$ 7.30-\$10.29	\$ 9.05
Experienced/New to Firm		
Non-union	\$ 4.75-\$14.43	\$ 9.00
Union	\$ 7.66-\$10.81	\$ 9.51
3+ Yrs. Experience w/Firm	1	
Non-union	\$ 4.75-\$17.50	\$11.50
Union	\$ 8.04-\$12.35	\$11.00

Few employers (16%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 40 hours a week. Part-time employees work an average of 27 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	87%	20%
Dental Insurance	47%	20%
Vision Insurance	33%	13%
Life Insurance	60%	20%
Paid Sick Leave	73%	33%
Paid Vacation	93%	33%
Retirement Plan	67%	33%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Medium

Job Growth Rate: Much faster than average (33.3%) (The projected average growth rate for all occupations in Inyo and Mono Counties is 5.6% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
5%	63%	32%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
5%	63%	32%

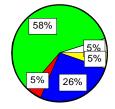
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



5% Less than High School

58% High School or Equivalent

26% Some College but no Degree

5% Associate Degree

5% Bachelor Degree

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	11%	26%	37%	26%
Training as substitute				
for experience	0%	63%	32%	5%

General Office Clerks (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate a transcribing machine and a 10-key adding machine by touch, write effectively, type at least 45 words per minute, perform routine and repetitive work, work independently, read and follow instructions, write legibly and work with close supervision.

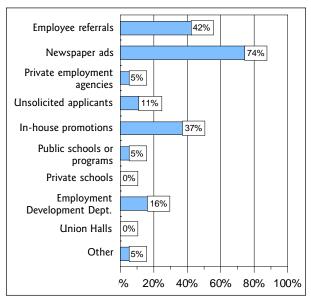
Skills in: alphabetic and numeric filing, telephone answering, public contact, basic math, oral communication, English grammar, spelling and punctuation.

Promotional Opportunities

Most employers (67%) promote employees from this occupation to higher level positions. These positions may include secretary, supervisor or office manager.

Recruitment Methods

Responding employers reported the following methods used to recruit applicants for this occupation.



Where the Jobs Are

Major Employing Industries:

- Crude petroleum and natural gas
- Grocery stores
- New and used car dealers
- Eating places
- Drug stores and propriety stores
- Employment agencies
- Help supply services
- Offices and clinics of medical doctors
- General medical and surgical hospitals
- Legal services
- Elementary and secondary schools
- Colleges and universities
- Junior colleges
- Federal, state and local government

Available Training

Bishop Union High School District Regional Occupational Program, Cerro Coso Community College

Hosts, Hostesses - Restaurant, Lounge

OES Code: 650020 17 Employers Responded 85 Jobs Represented

Alternate Titles: Cashiers

Description

Hosts and Hostesses-Restaurant, Lounge or Coffee Shop, welcome patrons, seat them at tables or in a lounge and insure quality of facilities and service.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union	\$ 5.00-\$18.00	\$ 5.25
Experienced/New to Firm Non-union	\$ 5.00-\$18.50	\$ 6.00
3+ Yrs. Experience w/Firm		
Non-union	\$ 5.00-\$20.00	\$ 7.25

Full-time workers in this occupation work an average of 40 hours a week. Part-time employees work an average of 18 hours a week.

Fringe Benefits

	<u>Full-time</u>	<u>Part-time</u>
Medical Insurance	33%	0%
Dental Insurance	0%	0%
Vision Insurance	0%	0%
Life Insurance	0%	0%
Paid Sick Leave	0%	0%
Paid Vacation	67%	0%
Retirement Plan	0%	0%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Large

Job Growth Rate: Slower than average (1.7%) (The projected average growth rate for all occupations in Inyo and Mono Counties is 5.6% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
12%	82%	6%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
6%	76%	18%

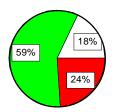
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



18% Less than High School59% High School or Equivalent25% Some College but no Degree

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience required	41%	47%	6%	6%
Training as substitute	ŕ	•		
for experience	0%	18%	41%	41%

Hosts, Hostesses (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate a cash register, write effectively, stand continuously for two or more hours, read and follow instructions, work independently, work under pressure, work with close supervision and write legibly.

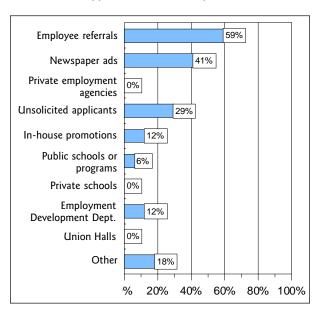
Skills in: supervising, record keeping, cash handling, basic math, oral communication, public contact and customer service.

Promotional Opportunities

Almost all employers (88%) promote employees from this occupation to higher level positions. These positions may include server or management.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation:



Where the Jobs Are

Major Employing Industries:

Eating places

Available Training

Our research indicates that no formal training is available for this occupation.

Lodging Managers

OES Code: 150262 15 Employers Responded 70 Jobs Represented

Alternate Titles: Hotel/Motel Managers

Description

Lodging Managers plan, organize, direct, control or coordinate activities of an organization or department that provides lodging such as hotels, motels or tourist courts.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union	\$ 4.75-\$12.50	\$ 6.00
Experienced/New to Firm Non-union	\$ 4.75-\$13.30	\$ 6.50
3+ Yrs. Experience w/Firm Non-union	\$ 5.18-\$21.58	\$ 7.50

Full-time workers in this occupation work an average of 46 hours a week. Part-time employees work an average of 26 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	86%	0%
Dental Insurance	57%	0%
Vision Insurance	14%	0%
Life Insurance	29%	0%
Paid Sick Leave	57%	0%
Paid Vacation	86%	0%
Retirement Plan	43%	0%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Large Job Growth Rate: Decline (-7.4%)

(The projected average growth rate for all occupations in Inyo and Mono Counties is 5.6% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	80%	20%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow	
0%	80%	20%	

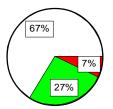
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: A little difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



67% High School or Equivalent27% Some College but no Degree7% Associate Degree

	<u>Never</u>	Sometimes	Usually	Always
Work experience				
required	47%	40%	13%	0%
Training as substitute				
for experience	0%	73%	13%	13%

Lodging Managers (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: maintain financial records, manage an activity or department, plan and organize the work of others, follow purchasing procedures, hire and assign personnel, read and follow instructions, write legibly, write effectively, work independently, work under pressure and work with close supervision.

Skills in: problem solving, catering, business math, oral communication, record keeping, public contact and customer service.

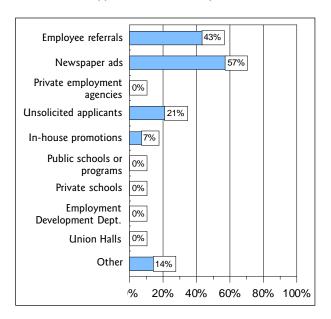
Knowledge of: inventory techniques.

Promotional Opportunities

Some employers (21%) promote employees from this occupation to higher level positions. These positions may include upper management.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation.



Where the Jobs Are

Major Employing Industries:

- Hotels and motels
- Trailer parks and camp sites

Available Training

Our research indicates that no formal training is available for this occupation.

50 Inyo and Mono Counties 1997

Maids & Housekeeping Cleaners

OES Code: 670020 18 Employers Responded 173 Jobs Represented

Alternate Titles: Environmental Service Workers, Head Housekeepers, Attendants

Description

Maids and Housekeeping Cleaners perform any combination of tasks to maintain rooms in commercial establishments, such as hotels, restaurants and hospitals, in a clean and orderly condition. Their duties include making beds, replenishing linens, cleaning rooms and halls and arranging furniture.

Wages and Hours

Wage Range	<u>Median</u>
\$ 5.00-\$11.00	\$ 6.00
\$ 5.00-\$11.00	\$ 6.13
\$ 5.00-\$13.00	\$ 7.25
	\$ 5.00-\$11.00 \$ 5.00-\$11.00

Full-time workers in this occupation work an average of 37 hours a week. Part-time employees work an average of 26 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	44%	22%
Dental Insurance	33%	22%
Vision Insurance	22%	22%
Life Insurance	33%	11%
Paid Sick Leave	33%	22%
Paid Vacation	89%	22%
Retirement Plan	33%	22%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Very large

Job Growth Rate: Decline (-1.2%)

(The projected average growth rate for all occupations in Inyo and Mono Counties is 5.6% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	<u>Remained Stable</u>	<u>Grew</u>
0%	89%	11%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	<u>Remain Stable</u>	Grow
0%	72%	28%

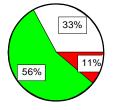
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



33% Less than High School56% High School or Equivalent11% Some College but no Degree

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	28%	33%	33%	6%
Training as substitute				
for experience	6%	39%	39%	17%

Maids & Housekeeping Cleaners (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate commercial laundry machines and vacuum cleaners, administer emergency first aid, stand for prolonged periods, lift at least 50 pounds repeatedly, read and follow instructions, write legibly, work independently and work with close supervision.

Skills in: basic math.

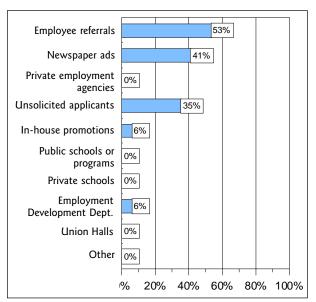
Other: bondable and own reliable vehicle.

Promotional Opportunities

Many employers (47%) promote employees from this occupation to higher level positions. These positions may include desk clerk, lead person or supervisor.

Recruitment Methods

Responding employers reported the following methods used to recruit applicants for this occupation.



Where the Jobs Are

Major Employing Industries:

- Hotels and motels
- General medical and surgical hospitals
- Civic and social associations

Available Training

Our research indicates that no formal training is available for this occupation.

Stock Clerks - Sales Floor

OES Code: 490210 15 Employers Responded 216 Jobs Represented

Alternate Titles: Cashiers

Description

Sales Floor Stock Clerks receive, store and issue merchandise on the sales floor, stock shelves, racks, cases, bins and tables with merchandise, arrange displays of items to attract customers and may periodically take physical count of stock or check and mark merchandise.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union Union	\$ 4.75-\$ 8.00 \$ 5.00-\$ 5.00	\$ 5.38 \$ 5.00
Experienced/New to Firm Non-union Union	\$ 5.00-\$ 8.00 \$ 6.00-\$ 6.00	\$ 5.75 \$ 6.00
3+ Yrs. Experience w/Firm Non-union Union	\$ 5.90-\$10.63 \$10.00-\$10.00	\$ 7.00 \$10.00

Few employers (7%) reported that employees in this occupation were members of a union.

Full-time workers in this occupation work an average of 39 hours a week. Part-time employees work an average of 24 hours a week.

Fringe Benefits

	Full-time	Part-time
Medical Insurance	60%	0%
Dental Insurance	30%	0%
Vision Insurance	20%	0%
Life Insurance	40%	0%
Paid Sick Leave	30%	30%
Paid Vacation	100%	30%
Retirement Plan	40%	0%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Very large

Job Growth Rate: Faster than average (7.0%) (The projected average growth rate for all occupations in Inyo and Mono Counties is 5.6% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	<u>Remained Stable</u>	<u>Grew</u>
7%	87%	7%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	<u>Grow</u>
7%	73%	20%

Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: A little difficult

Employer Requirements

Education of Recent Hires:



93% High School or Equivalent7% Some College but no Degree

	<u>Never</u>	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience			-	-
required	40%	53%	7%	0%
Training as substitute				
for experience	7%	13%	47%	33%

Stock Clerks - Sales Floor (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate a forklift, stand continuously for two or more hours, lift at least 50 pounds repeatedly, read and follow instructions, write legibly, work independently and work with close supevision.

Skills in: cash handling, record keeping, basic math, oral communication and customer service.

Knowledge of: inventory techniques.

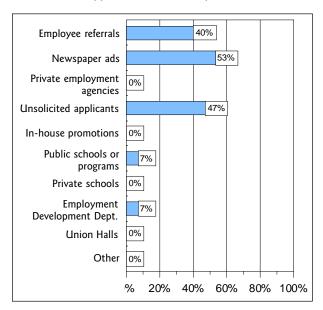
Other: bondable.

Promotional Opportunities

Many employers (53%) promote employees from this occupation to higher level positions. These positions may include supervisor or manager.

Recruitment Methods

Responding employers reported the following methods used to recruit applicants for this occupation.



Where the Jobs Are

Major Employing Industries:

- Department stores
- Grocery stores
- Book stores
- Gift, novelty and souvenir shops

Available Training

Our research indicates that no formal training is available for this occupation.

54 Inyo and Mono Counties 1997

Truck Drivers - Light

OES Code: 971050 16 Employers Responded 61 Jobs Represented

Alternate Titles: Delivery Workers, Route

Deliverers, Delivery Drivers

Description

Light Truck Drivers, including Delivery and Route Workers, drive vehicles with a capacity under three tons. They deliver or pick up merchandise and may load and unload trucks. This occupation does not include workers whose duties include sales.

Wages and Hours

	Wage Range	<u>Median</u>
Entry/No Experience Non-union	\$ 5.00-\$20.00	\$ 7.75
Experience/New to Firm Non-union	\$ 6.00-\$20.00	\$10.00
3+ Yrs. Experience w/Firm Non-union	\$ 8.00-\$20.00	\$12.00

Full-time workers in this occupation work an average of 41 hours a week. Part-time employees work an average of 12 hours a week.

Fringe Benefits

	<u>Full-time</u>	Part-time
Medical Insurance	71%	0%
Dental Insurance	29%	0%
Vision Insurance	7%	0%
Life Insurance	21%	0%
Paid Sick Leave	36%	7%
Paid Vacation	71%	7%
Retirement Plan	21%	0%
Child Care	0%	0%

Percentages are based on the number of employers responding to this question.

Employment Forecast

Occupation Size (1997): Very large

Job Growth Rate: Remain stable (0.0%)

(The projected average growth rate for all occupations in Inyo and Mono Counties is 5.6% for the period 1993 through 2000.)

Responding employers reported employment in this occupation during the last year:

<u>Declined</u>	Remained Stable	<u>Grew</u>
0%	81%	19%

Responding employers reported employment in this occupation over the next three years would:

<u>Decline</u>	Remain Stable	Grow
0%	75%	25%

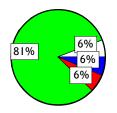
Supply/Demand Assessments

Degree of difficulty employers have in finding qualified applicants:

Experienced: Somewhat difficult Inexperienced: Somewhat difficult

Employer Requirements

Education & Training of Recent Hires:



6% Less than High School81% High School or Equivalent6% Some College but no Degree

6% Associate Degree

	Never	<u>Sometimes</u>	<u>Usually</u>	<u>Always</u>
Work experience				
required	44%	38%	6%	13%
Training as substitute				
for experience	6%	50%	31%	13%

Truck Drivers - Light (continued)

Job Qualifications

Although not reported by local employers, important job qualifications noted by employers throughout the state include the following:

Ability to: operate a fork lift, load and unload freight, read invoices, pass a pre-employment medical examination, lift at least 75 pounds repeatedly, read and follow instructions, write legibly and work independently.

Skills in: record keeping, map reading, basic math and oral communication.

Knowledge of: local streets.

Licenses: valid Class A and Class B driver's licenses.

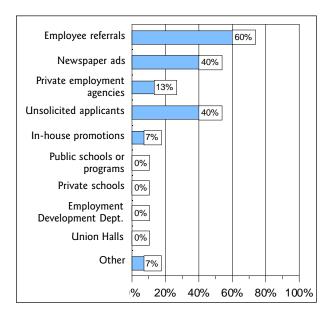
Promotional Opportunities

Other: clean DMV driving record.

Most employers (63%) promote employees from this occupation to higher level positions. These positions may include management positions.

Recruitment Methods

Responding employers reported the following methods are used to recruit applicants for this occupation.



Where the Jobs Are

Major Employing Industries:

- Eating places
- Hotels and motels
- Courier services, except by air
- Newspapers
- Local trucking, without storage
- Dairy products, except dried or canned
- Liquified petroleum gas dealers
- Packaged frozen foods
- Petroleum bulk stations and terminals

Available Training

Our research indicates that no formal training is available for this occupation.

Occupational Recap of 1997 Inyo and Mono Counties Labor Market Study

Occupation	Size of Occupation	Job Growth Rate Compared to average growth rate for all occupations in Inyo and Mono Counties	Supply/Demand Assessment Degree of difficulty employers have in finding qualified applicants	Median Hourly Wages (Non-union) New hires, no experience New hires, with experience 3 yrs. experience with firm
Automotive Mechanics	Very Large	Faster than average	Experienced: Some Inexperienced: A little	\$ 7.00 \$10.40 \$13.00
General Office Clerks	Medium	Faster than average	Experienced: Some Inexperienced: A little	\$ 7.00 \$ 9.00 \$11.50
Hosts/ Hostesses	Large	Slower than average	Experienced: Some Inexperienced: A little	\$ 5.25 \$ 6.00 \$ 7.25
Lodging Managers	Large	Decline	Experienced: A little Inexperienced: A little	\$ 6.00 \$ 6.50 \$ 7.50
Maids & Housekeeping Cleaners	Very large	Decline	Experienced: Some Inexperienced: A little	\$ 6.00 \$ 6.13 \$ 7.25
Stock Clerks	Very large	Faster than average	Experienced: Some Inexperienced: A little	\$ 5.38 \$ 5.75 \$ 7.00
Truck Drivers - Light	Very large	Remain stable	Experienced: Some Inexperienced: Some	\$ 7.25 \$10.00 \$12.00

Previously Surveyed Occupations

Summaries for these occupations are available through Employers' Training Resource. Listed below are occupations which have been previously surveyed for Kern, Inyo and Mono Counties.

Kern County

	OES	Survey
Occupation	Code	Year(s)
•		
Accountants and Auditors	211140	1992
Adjustment Clerks	531230	1996
Aircraft Mechanics	853230	1991
Automotive Mechanics	853020	1990, 1995
Automotive Body and Related Repairers	853050	1992
Bakers—Bread and Pastry	650210	1993
Bill and Account Collectors	535080	1993
Billing, Cost and Rate Clerks	553440	1996
Bookkeeping, Accounting, and Auditing Clerks, Including Bookeepers	553380	1990, 1994
Burglar and Fire Alarm Installers and Repairers	872020	1994
Bus Drivers	971080	1992
Bus Drivers, School	971110	1993
Bus and Truck Mechanics	853110	1991
Butchers and Meat Cutters	650230	1993
Carpenters	871020	1992
Cashiers	490230	1990, 1996
Child Care Workers	680380	1991
Combined Food Preparation and Service Workers	650410	1992
Computer Programmer Aides	251080	*1990
Computer Programmers	251050	1991
Computer Operators	560110	1991
Concrete and Terrazzo Finishers	873110	1996
Cooks, Restaurant	650260	1993
Cooks, Short Order	650350	1994
Correction Officers and Jailers	630170	1990
Counter Attendants (Lunchroom, Coffee Shop or Cafeteria)	650170	1996
Counter and Rental Clerks	490170	1993
Data Entry Keyers, Except Composing	560170	1994
Data Processing Equipment Repairers	857050	1990
Dental Assistants	660020	1992
Dental Hygienists	329080	1992
Dining Room Attendants, Bar Helpers	650140	1995
Dispatchers, Except Police, Fire, and Ambulance	580050	1992
Drafters	225140	1992
Drivers/Sales Workers	971170	1996
Electrical and Electronic Engineering Technicians and Technologists	225050	1991
Electrical and Electronic Engineers	221260	1994
Electricians	872020	1993
File Clerks	553210	1994
The Clerks	333210	1777

Previously Surveyed Occupations (continued)

Occupation Code Mear(s) Food Service Managers 150261 1994 Food Preparation Workers 650380 1991 Gardeners, Groundskeepers—Except Farm 790300 1991, 1996 Gardeners, Groundskeepers—Except Farm 553470 1990, 1995 Grader, Dozer, and Scraper Operators 797380 1991 Graders and Sorters—Agricultural Products 790110 1991 Guards and Watch Guards 630470 1990, 1994 Haad Packers and Packagers 989020 1991 Heating, Air Conditioning, and Refrigeration Mechanics and Installers 859020 1992 Home Health Care Workers 660110 1990 Hosts, Hostesses—Restaurant, Lounge, or Coffee Shop 650020 1994 Hotel Desk Clerks 538080 1994 Housekeeping Supervisors 610080 1994 Inspectors, Testers, and Graders, Precision 830020 1993 Instructional Aides 315211 1994 Instructional Aides 553110 1994 Instructional Clearers 553110 1992 <th>Kern County (continued)</th> <th>OES</th> <th>Survey</th>	Kern County (continued)	OES	Survey
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Pharmacy Technicians3251801993Physical Therapists3230801993Plumbers, Pipefitters, and Steamfitters8750201994	<u> </u>		
Physical Therapists 323080 1993 Plumbers, Pipefitters, and Steamfitters 875020 1994			
Plumbers, Pipefitters, and Steamfitters 875020 1994			
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Flubelty and real Estate Managers	Property and Real Estate Managers	150110	1995

Previously Surveyed Occupations (continued)

Kern County (continued)	OES	Survey
Occupation	Code	Year(s)
Radiologic Technologists, Diagnostic	329210	1992
Receptionists and Information Clerks	553050	1992
Registered Nurses	325020	1993
Respiratory Care Practitioners	323020	1993, 1995
Rotary Drill Operators, Oil and Gas Extract	879110	1995
Roustabouts	879210	1990, 1996
Sales Agents and Placers, Insurance	430020	1991
Sales Representatives, Non-Specific	490080	1995
Salespersons, Parts	490140	1991
Secretaries, General	551080	1991
Secretaries, Medical	551050	1992
Service Unit Operators	879170	1990
Sheet Metal Workers	891320	1996
Social Workers, Except Medical and Psychiatric	273050	1996
Stock Clerks, Stockroom, Warehouse or Storage Yard	580230	1990, 1995
Stock Clerks, Sales Floor	490210	1992
Systems Analysts, Electronic Data Processing	251020	1993
Teacher Aides, Paraprofessional	315210	1990
Teachers and Instructors, Vocational Educational and Training	313140	1993
Teachers, Special Education	313110	1996
Tellers	531020	1991
Tire Repairers and Changers	859530	1996
Traffic, Shipping and Receiving Clerks	580280	*1990, 1993
Travel Agents	430210	1995
Truck Driver, Light, Including Delivery and Route Workers	971050	1993
Truck Drivers, Heavy or Tractor Trailer	971020	1990, 1994
Typists	553080	*1995
Veterinary Assistants	798060	1995
Waiters and Waitresses	650080	1991
Welders and Cutters	939140	1991

^{*}limited survey

Previously Surveyed Occupations (continued)

Inyo and Mono Counties		
	OES	Survey
Occupation	Code	Year(s)
Amusement and Recreation Attendants	680140	1994
Automotive Mechanics	853020	1992
Bookkeeping, Accounting, and Auditing Clerks, Including Bookkeepers	553380	1990
Carpenters	871020	1990, 1995
Cashiers	490230	1992, 1995
Child Care Workers	680380	1993
Combined Food Preparation and Service Workers	650410	1996
Cooks, Restaurant	650260	1990
Cooks, Specialty Fast Food	650320	1994
Dining Room and Cafeteria Attendants and Bar Helpers	650140	1994
First Line Clerical Managers/Supervisor	510020	1996
Food Preparation Workers	650380	1991
Forest and Conservation Workers	790020	1993
Gardeners, Groundskeepers-Except Farm	790140	1992
General Office Clerks	553470	1991
Hotel Desk Clerks	538080	1990
Instructors and Coaches, Sports and Physical Training	313210	1994
Janitors and Cleaners, Except Maids	670050	1992
Kindergarten Teachers	313022	1994
Maids and Housekeeping Cleaners	670020	1991
Maintenance Repairers, General Utility	851320	1992, 1994
Nurse Aides	660080	1990, 1993
Painters, Paperhangers, Construction and Maintenance	874020	1995
Teachers, Preschool and Kindergarten	313021	1994
Receptionists and Information Clerks	553050	1992, 1995
Registered Nurses	325020	1993
Salespersons, Parts	490140	1996
Salespersons, Retail (Except Vehicle Sales)	490112	1991, 1995
Secretaries, General	551080	1991, 1996
Service Station Attendants	978050	1993
Stock Clerks, Sales Floor	490210	1993
Tellers	531020	1995
Truck Drivers, Heavy or Tractor Trailer	553050	1992
Truck Drivers, Light	971050	1990
Typists, Including Word Processing	553070	1996
Waiters and Waitresses	065008	1991
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Training Providers

The following is a list of training providers which offer local training for many of the occupations summarized in this report. More information about these and other training providers in Kern, Inyo and Mono Counties is available in the Kern, Inyo and Mono Counties 1996 Training Directory available through Employers' Training Resource.

Antelope Valley Regional Occupational Program

44811 Sierra Highway Lancaster, CA 93534 (805) 948-7655, ext. 283

Bakersfield Adult School

501 South Mt. Vernon Avenue Bakersfield, CA 93307 (805) 835-1855

Bakersfield College

1801 Panorama Drive Bakersfield, CA 93305 (805) 395-4571

Bishop Union High School District Regional Occupational Program

301 North Fowler Street Bishop, CA 93514 (760) 878-2426

California State University, Bakersfield

9001 Stockdale Highway Bakersfield, CA 93311-1099 (805) 664-2011

Cerro Coso Community College

3000 College Heights Boulevard Ridgecrest, CA 93555 (760) 375-5001

Community Connection for Child Care

2000 24th Street, Ste. 100 Bakersfield, CA 93301 (805) 861-5200

Delano Adult School

1357 Cecil Avenue Delano, CA 93215 (805) 725-4009

East Bakersfield High School

Health Careers Academy 2200 Quincy Street Bakersfield, CA 93305 (805) 871-7221

Golden State Business College

3356 South Fairway Visalia, CA 93277 (805) 733-4040

Henkels & McCoy Training Services, Inc.

402 W. Arrow Highway, #14 San Dimas, CA 91773 (909) 394-7457 or (800) 898-0955

Kern County Regional Occupational Program

15926 "K" Street Mojave, CA 93501 (805) 824-9313

Kern High School District

5801 Sundale Avenue Bakersfield, CA 93309 (805) 827-3100

Kern Regional Occupational Center

501 South Mt. Vernon Avenue Bakersfield, CA 93307 (805) 831-3327

McFarland Unified School District

599 Fifth Street McFarland, CA 93250 (805) 792-6312

Mexican American Opportunity Foundation

2001 28th Street Bakersfield, CA 93301 (805) 861-2800

Training Providers (continued)

National Training Institute

4450 Stine Road, Ste. D Bakersfield, CA 93313 (805) 398-1150

North Kern Vocational Training Center

2150 Seventh Street Wasco, CA 93280-1563 (805) 758-3045

Porterville College

100 East College Avenue Porterville, CA 93257 (805) 781-2313

Proteus, Inc.

P. O. Box 727 1830 North Dinuba Boulevard Visalia, CA 93291 (209) 733-5423

San Joaquin Valley College

201 New Stine Road Bakersfield, CA 93309 (805) 834-0126

Santa Barbara Business College

211 South Real Road Bakersfield, CA 93309 (805) 835-1100

Taft College

P. O. Box 1437 29 Emmons Park Drive Taft, CA 93268 (805) 763-4268

West Side Regional Occupational Center

P. O. Box 1337 Taft, CA 93268 (805) 765-7185